

Information for the user Tadalafei 2.5 mg film-coated tablets Tadalafei 5 mg film-coated tablets Tadalafei 10 mg film-coated tablets Tadalafei 20 mg film-coated tablets Tadalafil

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor or pharmacist.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects talk to your doctor or pharmacist. This includes any possible side

effects not listed in this leaflet. See section 4.

What is in this leaflet:

- 1. What Tadalafei is and what it is used for
- 2. What you need to know before you take Tadalafei
- 3. How to take Tadalafei
- 4. Possible side effects
- 5 How to store Tadalafei
- 6. Contents of the pack and other information

1. What Tadalafei is and what it is used for

Tadalafei contains the active substance tadalafil which belongs to a group of medicines called

phosphodiesterase type 5 inhibitors. Following sexual stimulation Tadalafei works by helping the blood vessels in your penis to relax, allowing the flow of blood into your penis. The result of this is improved erectile function. Tadalafei will not help you if you do not have erectile dysfunction.

Tadalafei used to treat adult men with:

- erectile dysfunction. This is when a man cannot get, or keep a hard, erect penis suitable for sexual activity. Tadalafei has been shown to significantly improve the ability of obtaining a hard erect penis suitable for sexual activity. Following sexual stimulation Tadalafei works by helping the blood vessels in your penis to relax, allowing the flow of blood into your penis. The result of this is improved erectile function. Tadalafei will not help you if you do not have erectile dysfunction.

It is important to note that Tadalafei for the treatment of erectile dysfunction does not work if

there is no sexual stimulation. You and your partner will need to engage in foreplay, just as you would if you were not taking a medicine for erectile dysfunction.

- urinary symptoms associated with a common condition called benign prostatic hyperplasia. This is when the prostate gland gets bigger with the age. Symptoms include difficulty in starting to pass water, a feeling of not completely emptying the bladder and a more frequent need to pass water even at night. Tadalafil improves blood flow to, and relaxes the muscles of, the prostate and bladder which may reduce symptoms of benign prostatic hyperplasia. Tadalafil has been shown to improve these urinary symptoms as early as 1-2 weeks after starting treatment.

2. What you need to know before you take Tadalafei

Do not take Tadalafei if you:

- are allergic to tadalafil or any of the other ingredients of this medicine (listed in section 6).
- are taking any form of organic nitrate or nitric oxide donors such as amyl nitrite. This is a group of medicines ("nitrates") used in the treatment of angina pectoris ("chest pain").

Tadalafei has been shown to increase the effects of these medicines. If you are taking any form of nitrate or are unsure tell your doctor.

- have serious heart disease or recently had a heart attack within the last 90 days.
- recently had a stroke within the last 6 months.
- -have low blood pressure or uncontrolled high blood pressure.
- -ever had loss of vision because of non-arteritic anterior ischemic optic neuropathy (NAION), a condition described as "stroke of the eve".
- are taking riociguat. This drug is used to treat pulmonary arterial hypertension (i.e., high blood pressure in the lungs) and chronic thromboembolic pulmonary hypertension (i.e., high blood pressure in the lungs secondary to blood clots). PDE5 inhibitors, such as Tadalafei, have been shown to increase the hypotensive effects of this medicine. If you are taking riociguat or are unsure tell your doctor.

Warnings and precautions

Talk to your doctor before taking Tadalafei.

Be aware that sexual activity carries a possible risk to patients with heart disease because it puts an extra strain on your heart. If you have a heart problem you should tell your doctor.

Before taking the tablets, tell your doctor if you have:

- sickle cell anaemia (an abnormality of red blood cells).
- multiple myeloma (cancer of the bone marrow)
- leukaemia (cancer of the blood cells).
- any deformation of your penis
- a serious liver problem
- a severe kidney problem.

It is not known if Tadalafei is effective in patients who have had:

- pelvic surgery.
- removal of all or part of the prostate gland in which nerves of the prostate are cut (radical nonnerve-sparing prostatectomy).

If you experience sudden decrease or loss of vision, stop taking Tadalafei and contact your doctor immediately.

Decreased or sudden hearing loss has been noted in some patients taking tadalafil. Although it is not known if the event is directly related to tadalafil, if you experience decreased or sudden hearing loss, stop taking Tadalafei and contact your doctor immediately.

Tadalafei is not intended for use by women.

Children and adolescents

Tadalafei is not intended for use by children and adolescents under the age of 18.

Other medicines and Tadalafei

Tell your doctor if you are taking, have recently taken or might take any other medicines

Do not take Tadalafei if you are already taking nitrates.

Some medicines may be affected by Tadalafei or they may affect how well Tadalafei will work. Tell your doctor or pharmacist if you are already taking:

- an alpha blocker (used to treat high blood pressure or urinary symptoms associated with benign prostatic hyperplasia).
- other medicines to treat high blood pressure.
- riociguat.
- a 5- alpha reductase inhibitor (used to treat benign prostatic hyperplasia).
- medicines such as ketoconazole tablets (to treat fungal infections) and protease inhibitors for

treatment of AIDS or HIV infection.

- phenobarbital, phenytoin and carbamazepine (anticonvulsant medicines).
- rifampicin, erythromycin , clarithromycin or itraconazole.
- other treatments for erectile dysfunction

Tadalafei with drink and alcohol

Information on the effect of alcohol is in section 3. Grapefruit juice may affect how well Tadalafei will work and should be taken with caution. Talk to your doctor for further information.

Fertility

When dogs were treated there was reduced sperm development in the testes. A reduction in sperm was seen in some men. These effects are unlikely to lead to a lack of fertility.

Driving and using machines

Some men taking Tadalafei in clinical studies have reported dizziness. Check carefully how you react to the tablets before driving or using marhines

Tadalafei contains lactose

If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicinal product.

Tadalafei contains sodium

This medicine contains less than 1 mmol sodium (23 mg) per tablet, that is to say essentially 'sodium-free'.

3. How to take Tadalafei

Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure.

For the treatment of erectile dysfunction

The recommended dose is one 5 mg tablet taken once a day at approximately the same time of the day. Your doctor may adjust the dose to 2.5 mg based on your response to Tadalafei. This will be given as a 2.5 mg tablet.

Do not take Tadalafei more than once a day.

When taken once a day Tadalafei allows you to obtain an erection, when sexually stimulated, at anytime point during the 24 hours of the day.

Once a day dosing of Tadalafei may be useful to men who anticipate having sexual activity two or more times per week.

If the effect of the dose of one 5mg tablet is too weak your doctor may increase the dose to 10mg or 20 mg. Tadalafei 10 mg and 20 mg is intended for use prior to anticipated sexual activity and is not recommended for continuous daily use.

You may take tadalafil at least 30 minutes before sexual activity.

Tadalafil may still be effective up to 36 hours after taking the tablet.

Do not take Tadalafei more than once a day.

For the treatment of benign prostatic hyperplasia

The dose is one 5 mg tablet taken once a day at approximately the same time of the day.

If you have benign prostatic hyperplasia and erectile dysfunction, the dose remains one 5 mg tablet taken once a day.

Do not take Tadalafei more than once a day.

Tadalafei tablets are for oral use in men only. Swallow the tablet whole with some water. The tablets can be taken with or without food.

Drinking alcohol may affect your ability to get an erection and may temporarily lower your blood pressure. If you have taken or are planning to take Tadalafei, avoid excessive drinking (blood alcohol level of 0.08 % or greater), since this may increase the risk of dizziness when standing up.

If you take more Tadalafei than you should

Contact your doctor. You may experience side effects described in section 4.

If you forget to take Tadalafei

Take your dose as soon as you remember but do not take a double dose to make up for a forgotten tablet. You should not take Tadalafei more than once a day.

If you have any further questions on the use of this medicine, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them. These effects are normally mild to moderate in nature.

If you experience any of the following side effects stop using the medicine and seek medical help immediately:

- allergic reactions including rashes (frequency uncommon).
- chest pain do not use nitrates but seek immediate medical assistance (frequency uncommon).
- priapsim, a prolonged and possibly painful erection after taking Tadalafei (frequency rare). If you have such an erection, which lasts continuously for more than 4 hours you should contact a doctor immediately.
- sudden loss of vision (frequency rare).

Other side effects have been reported:

Common (seen in 1 to 10 in every 100 patients)

- headache, back pain, muscle aches, pain in arms and legs, facial flushing, nasal congestion and indigestion.

Uncommon (seen in 1 to 10 in every 1,000 patients)

- dizziness, stomach ache, feeling sick, being sick (vomiting), reflux, blurred vision, eye pain,

difficulty in breathing, presence of blood in urine, prolonged erection, pounding heartbeat

sensation, a fast heart rate, high blood pressure, low blood pressure, nose bleeds, ringing in the ears, swelling of the hands, feet or ankles and feeling tired.

Rare (seen in 1 to 10 in every 10,000 patients)

- fainting, seizures and passing memory loss, swelling of the eyelids, red eyes, sudden decrease or loss of hearing, hives (itchy red welts on the surface of the skin), penile bleeding, presence of blood in semen and increased sweating.

Heart attack and stroke have also been reported rarely in men taking Tadalafei. Most of these men had known heart problems before taking this medicine.

Partial, temporary, or permanent decrease or loss of vision in one or both eyes has been rarely

Some additional rare side effects have been reported in men taking Tadalafei that were not seen in clinical trials. These include:

- migraine, swelling of the face, serious allergic reaction which causes swelling of the face or

throat, serious skin rashes, some disorders affecting blood flow to the eyes, irregular heartbeats, angina and sudden cardiac death.

The side effect dizziness has been reported more frequently in men over 75 years of age taking Tadalafei. Diarrhoea has been reported more frequently in men over 65 years of age taking Tadalafei.

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Tadalafei

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton and blister after 'EXP'. The expiry date refers to the last day of that month

Store in the original package in order to protect from moisture. Do not store above 30°C.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Tadalafei contains

- The **active** substance is tadalafil. (tadalafil) is a selective inhibitor of cyclic guanosine monophosphate (cGMP)-specific phosphodiesterase type 5 (PDE5). Tadalafil has the empirical formula C₂₂H₁₉N₃₀₄ representing a molecular weight of 389.41. The structural formula is:



Each Tadalafei 2.5 mg tablet contains 2.5 mg of tadalafil.

Each Tadalafei 5 mg tablet contains 5 mg of tadalafil.

Each Tadalafei 10 mg tablet contains 10 mg of tadalafil

Each Tadalafei 20 mg tablet contains 20 mg of tadalafil.

- The **other ingredients** are: lactose monohydrate (see end of section 2), croscarmellose sodium, hydroxypropylcellulose, microcrystalline cellulose, sodium laurilsulfate, magnesium stearate, see section 2 "Tadalafei contains lactose".

What Tadalafei looks like and contents of the pack

Tadalafei 2.5 mg is a film-coated tablet in the shape of an almond and has "TLPH" marked on one side.

Tadalafei 5 mg is a film-coated tablet in the shape of an almond and has "TLPH" marked on one side.

Tadalafei 10 mg is a film-coated tablet in the shape of an almond and has "TLPH" marked on one side.

Tadalafei 20 mg is a film-coated tablet in the shape of an almond and has "TLPH" marked on one side.

Tadalafei is available in bottle containing 2,4,14 or 28 tablets.

Marketing Authorisation Holder

Tongmeng(Lao) Pharmaceutical and Food Co., Ltd

Rd13 South, 31km, Ban Naphasuk, Saithany District . Vientiane . Lao PDR

Manufacturer

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Rd13 South, 31km, Ban Naphasuk, Saithany District. Vientiane. LaoPDR

For any information about this medicine, please contact the local representative of the Marketing Authorisation Holder.

